Stockton, California 95202 (209) 462-3377

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All parties present, the following proceedings were had at 7:00 p.m.:)

HEARING OFFICER BODOVITZ: I'd like to welcome all of you to the 13th of 17 public hearings being held on the draft environmental documents prepared by the CALFED Bay-Delta Program.

In a moment I'll go over the ground rules for our statements tonight, but the key one is that if you wish to speak, you need to fill out one of these yellow cards which are on the table just outside. We take speakers in the order in which the yellow cards are filled out, so if you haven't filled out a yellow card and wish to speak, I encourage you to do so without delay. As I say, I'll go quickly over the grounds rules in a moment, but first I want to do two very preliminary things.

One is introduce myself. My name is Joe Bodovitz, and I will be presiding at the hearing tonight. I'm not part of the CALFED Bay-Delta Program, rather the idea was to have someone outside to ensure an independent, impartial and complete record of the hearings. I have a small nonprofit organization that works to help people find as much agreement as possible on contentious issues affecting

the economy and the environment in California.

discussing tonight.

My background, as a few of you may know, is I was the first executive director of the San Francisco Bay Conservation and Development Commission, later the first executive director of the Coastal Commission, and still later executive director of the Public Utilities Commission, which regulates all the investor-owned, privately owned water companies in California, so I have at least some background in the subject matter we'll be

Now, people at a hearing like this like to know that what they are saying will go straight to the people who are going to be making the decisions. The CALFED Bay-Delta Program is managed by a number of state and federal agencies, and all of the people who are in charge of the management of the project cannot attend all of the hearings, but some of them are attending every hearing, so you may be sure that when you speak, you are being listened to by the people whose votes will help determine the final outcome.

In addition, we have a court reporter, and these are being taped, so everything that is being said at any of these hearings will be made

available to and listened to by people who are part of the decision making group.

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Let me then introduce the three people with the CALFED Bay-Delta management team who are here with us tonight: On my far left is Patrick Wright, who is federal coordinator of the CALFED Bay-Delta Project team; Katherine Kelly, who is in charge of project planning for the Department of Water Resources; Walter Yep, who is in charge of comparable planning for the Army Corps of Engineers.

And, in addition, there are two members of the Bay-Delta Advisory Committee who are here tonight: Rosemary Kamei and Richard Izimirian. If you two would just stand, thank you very much for coming tonight.

Now, finally before we begin hearing from you tonight, we found that at all these hearings it's very useful if we take just a few minutes so that everybody has the same understanding of why we're here, what these draft documents are, where things stand in this process, what will help next, and how your statements tonight will fit into the process.

So I want to ask Rick Breitenback of the CALFED Bay-Delta staff to summarize what I just said

1 so we'll all be clear before we start our statements tonight. 2 3

Rick.

25 the present time.

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4 RICK BREITENBACK: Thank you, Joe. 5 I hope I'm not in too many of your way 6 over here.

I'm just going to step through a few overheads and point out a couple of features of the program, and then we'll turn it over to you to hear what you have to say about the environmental document.

12 I'd like to begin with a cast of 13 characters that are part of the program and that are all interested in seeing that the problems in the Delta are fixed, and you'll see right at the top of this overhead are the "Governor and the Secretary of 17 Interior," and I don't know how many program 18 organizational charts you've looked at before where 19 you have seen those sitting right at the top, but 20 they are actively involved in this program, and their presence on this organizational chart I think is a 22 clear indication of the importance both the state and 23 the federal agency place on the program and seeing 24 the problems resolved that the program is tackling at

1 or come to solutions for the problems in the Delta. So I've said problems in the Delta a 2 number of times. What really are the problems that we're tackling in the program? There is four of them. The ecosystem in the Delta has been on the decline for the past number of years. Water quality in the Delta is going downhill. The levees that surround the islands and provide the channels through 8 the Delta are deteriorating, and then last, but not 9 10 least, certainly, is that water reliability has seemed to have dropped off as well. 11

12 So those four problems are the ones that the program is tackling and has developed solutions, 13 and I think you've seen them outside, and in reading 14 the document, you've got a handle on what the 15 solutions are. 16

17 In the past people have attempted to fix different problems, but they have usually focused on 18 19 one or another of those problem areas that you see up there, and they really haven't focused on all four, 20 so in fixing one of the problems, they have usually 21 wound up with a conflict with another one of the problems. 23

As I said earlier, the program has come up with an approach where we believe we can resolve

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The box in the center, the CALFED

2 Bay-Delta program box, is made up of 15 state and 3 federal agencies, five on the state side, 10 on the

federal side, that all have regulatory or management

responsibilities in the Delta. All of them are

working with the CALFED Bay-Delta program on a daily

basis to try to resolve the problems of the Delta.

8 Off to the right -- my right is a circle that has the Bay-Delta Advisory Council in it, 10 and a couple members of the Bay-Delta Advisory

11 Council we just introduced. This is a group of

12 folks, 30 to 31 of them from all avenues of

13 California, representing a whole slough of interests

14 from water -- urban water districts to rural

15 communities, from agricultural water districts to

16 environmental interests. They review the work that

17 the program does, provide advice to the program,

18 carry the information back to their constituents,

19 offer them advice -- or, excuse me, explains the

20 program to them, carries the information back from

21 their constituents to us, so it's been working fairly

22 well. Also a part of the program is that they take

part in a variety of the work groups that the program

24 has set up. So they in their own way are working

25 with the program to resolve the problems in the Delta

1 all four problems without those conflicts.

2 So what's in an alternative? There is eight different pieces to each alternative. Six of

them are the same in each alternative. These six

(indicating). And when you read the documents, you

see reference to "common program." Those are the

common programs. And there are two elements, storage

and conveyance, that vary among the three

9 alternatives.

10 One of the questions that was asked at a 11 number of the meetings has been, "What sort of land

use charges are going to come about as a result of 12

implementing this program?" And obviously a number 13

of land use changes -- or there are potential for a

15 number of land use changes with each of these

elements with the exception of the water use 16

17 efficiency element.

18 That program as envisioned does not

19 involve any changes in land use. All the rest of them

have some change in land use contemplated. For 20

instance, if you build -- rebuild levees, you're 21

usually going to affect the land where you're going 22

to extend -- increase the size of levees. 23

24 If you implement the water quality program, one of the problems that they're trying to

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1 deal with is the draining problem areas down on the 2 west side of the San Joaquin Valley, so you could wind up retiring some of that land.

If you build storage or conveyance, you're going to lay that over some parcel of land that has a current use that will change as a result of building that.

So there are a lot of land use changes envisioned if these programs go forward, but water use efficiency is not one of those.

And the reason I mention that a couple 11 12 times is that there is a thought out there that there 13 are a number of acres of land that are going to be 14 retired because of the water use efficiency program, 15 that is not part of the program, and I'm trying to 16 emphasize that so that when you walk away tonight, you don't have the concept in mind that we are thinking about land retirement in order to conserve 19 water.

20 You've all been reading the document, 21 and you know that it's made up of a number of 22 different reports. Two key reports, the main 23 document and the Phase II report.

24 Main document is about the 25 consequences. If you build the alternatives, if you 1 each of those actions that eventually comes forward 2 from the program.

3 The other item is the Phase II report. This is a report which takes the analysis in the main document a step further. You get a sense of how the

alternatives do with respect to a number of characteristics, and more importantly it lays out a

number of the issues that the program believes we need to deal with in order to get the preferred 10 alternative.

11 So I encourage all of you, if you only 12 read one document, to take a look at this one to get a sense of the different issues that we are going to have to deal with before we can come to an answer about the preferred alternative. 15

Now, these are some of the issues that are in that Phase II report, and I think these are also issues that all of you are probably going to speak to today as well as some additional ones.

First of all is evaluation of the program. Obviously, we have written an environmental document. There is a lot of analysis within that document. What do you think about the analysis that we did? What do you think about the assumptions we had made? The tools that we used? Any thoughts at

Page 10

1 build the project, what sort of consequences will it have? And we spent a good deal of time trying to lay

3 out those consequences.

4 Those of you that have read the document 5 may not find that overly satisfying, because what we prepared here is a programmatic document, not the site-specific document that many of you may be more 8 attuned to when you read environmental documents.

9 We certainly have a good sense of the 10 types of consequences that are going to occur, but 11 because we're looking at a program that's goes to 12 cover projects from one end of the state to the 13 other, projects are going to be built, come online, 14 five to 30 years from now, it's hard to say at this 15 time exactly where those actions are going to take 16 place, so we haven't written a document to identify 17 the specific consequences of actions that are way off

18 in the future. 19 Why we have written a document is to try to identify for people the overall consequences if you put all of these programs into place, so they 22 have a good understanding of what may come, and as we 23 move to implementation we'll do subsequent 24 environmental documents where we do spend a good deal all, we'd certainly appreciate that.

Willingness to pay. Who is going to 2 pay for this program? As we've been on our travels, we've heard from different folks that they are more than willing to pay for anything that benefits them, but they are not interested in paying for other 7 people's parts of the program. What do you think about paying for the program?

9 Assurances. As I said, this program is going to go on for some 30 years. How are we going 10 to keep the coalition, if you will, together so they 11 all believe that eventually they are going to get 12 their different piece of the program? What is it 13 that you need in order to be assured that if this 14 15 program goes forward, you're comfortable with it?

16 Again, of some of the people we have been with, people have made it very clear that we 17 need to ensure that water rights are maintained, that 18 those don't get changed as a result of this program. 19

Area of origin rights needs to be respected. Local ordinances with respect to land use changes need to be respected. And so these are the types of things that are coming forward, and we'd sure like to here from you tonight what you think about assurances.

25 of time identifying the very specific consequences of **PORTALE & ASSOCIATES (209)462-3377**

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Selection of preferred alternative. We 2 hope to come to some decision about that later this summer, but it's certainly not going to come only 4 from within the agencies. That's why we are here tonight, and that's why we are going to continue to 6 work with stakeholders to get your sense of what should be within that preferred alternative. So if you have thoughts about what you think should be in a preferred alternative, we'd sure like to hear about it tonight. 10 11

What is next? This is sort of the 12 future. Obviously, we're taking public comments right now. I don't know that -- if you're aware of it or not, but last Monday the comment period was extend to July 1. It was June 1. It's been extend 16 to July 1.

We will take those written comments, as 18 well as the oral comments, we receive in the public hearings and respond to all of them, and to the extent that it's necessary we'll even adjust the environmental documents based on those comments.

21 22 Select a draft preferred alternative. 23 As I already said, we're looking towards doing that 24 later this summer, and that a lot of the information 25 we receive from everybody during this round of public

For those of you that came in late, let 2 me again say that if you wish to speak, it's necessary to fill out one of these yellow cards on the table outside. We will again take speakers in the order in which we receive the cards.

There is also on the table outside a 6 schedule of the remaining hearings. Although we have been all over the state from San Diego to Redding, the remaining hearings are in Northern and Central California. We'll be in Vacaville tomorrow night, and Yuba City the next night, and then the final two of the hearings are in Stockton and Santa Rosa. I'm not suggesting you wish to go to several hearings on the same subject, but there are several within this 15 general area.

Now, it's already been discussed that we have a court reporter, and the hearing will be taped tonight.

The ground rule we've used all over the 20 state is to ask everyone to limit verbal comments to no more than three minutes. We have a little stop 22 light here that will help you see how you are doing. When you start, the light will be green. When you 24 have one minute to go, the light will be yellow. When your time has expired, the light will turn red,

Page 16

Page 14 1 comments is going to be helpful in making that

2 selection.

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Revise the draft. We are going to revise the draft, put out another draft at the end of the year, and that draft at the end of the year is 6 going to contain the draft preferred alternative, so that when it goes back out to you, you will have a chance to review the document and read what we have put in there with respect to the preferred alternative.

We'll have another public comment period. The length of that period hasn't been decided. It will be at least 75 days and maybe longer.

We're going to finalize the preferred alternative and then put out the final EIS/EIR, and 17 then after a 30-day comment period, we'll certify that EIS/EIR, and then beginning somewhere late in '99, we are going to start to implement the program 20 if everything goes well, and that concludes my presentation.

22 HEARING OFFICER BODOVITZ: Many 23 Thanks, Rick.

Let me now quickly go over the ground 24 25 rules for tonight.

and we ask that you finish the sentence or at least 2 the paragraph that you are in the middle off.

Now, we all agree that three minutes 3 isn't a lot to discuss this very complicated subject, and for that reason written comments of any length will be accepted as long as they are received by July 1st, and, as Rick said, every comment, both in writing and at the hearings, will be responded to and dealt with. 9

10 We found in the hearings thus far that 11 it is possible to say a great deal in three minutes, and many people will have more to say in the -- in 12 longer written statements. 13

Most of the rooms we have been in have a central aisle, and we've been able to put a microphone in the central aisle. The problem with putting one in an aisle here is we'll then get right in the feedback from the speakers, and it won't work. So the microphone here, I don't know whether all of you can see it, is in about the third row, and it means that you'll have to kind of slide in and slide out, but at least that way everybody will be able to hear.

Now, I will call three speakers at a 24 25 time, and therefore if you're in the middle of a row

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you'll be -- you'll know that you're about to be
 called on, and we ask that you move to the aisle and
 be ready to speak when your name is called.

Unless there are questions on the procedure, let's start.

The first card is from Frank Bakony, followed by Robert Burick, followed by -- I hope I'm pronouncing the name right -- Huali Chai.

9 FRANK BAKONY: Good evening. I'm 10 somewhat surprised to be the first speaker, but I'll 11 try to make it very brief.

I'm representing Resource Conversation
International, and my comments on this project and
the tremendous amount of work that went into this
paperwork and documentation which we have been
presented with: I propose to look at seeing
something alternatively with a different point of
view. This issue addresses the water use efficiency,

19 and I only speak for most of the residential areas in

20 our urban settings. Instead of doing the same thing 21 what you're doing in the last 50 years with more

22 dams, levees and change nature, instead what you

23 should do is see how we could maintain our

24 communities, our comfort level in the house, and at

25 the same time achieve our ultimate goal.

In the last 10 years technology were

2 declassified, and so by using these devices, we build

3 the very same unit which is available -- and I'm

4 having a hard time to get the point across. I'm not

5 sure whom I should speak with who could help us with

6 this program. But in itself it would actually allow

7 us to use twice as much water, or extend our usage,

8 you know, for twice the population with the same

9 existing system, and it would eliminate tens of

10 billions of dollars spent on reforming our state, for

11 instance, for that matter, and so, again, the

distributed water processing would be one very good alternative to what is being proposed in our future.

Thank you.

HEARING OFFICER BODOVITZ: Thank

16 you, sir.

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17 Robert Burick, Hauli Chai, Julia Bott.

ROBERT BURICK: Good evening.

The issue that is before the body and the state of California is water, and the issue is the quantity of water.

In the last 25 years the population of California has essentially doubled with no construction of additional storage space -- no

25 meaningful construction of additional storage space.

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2 in the house where we live: We use the water, take a
3 shower, you know, flush toilets, et cetera, and then
4 use drinking water to wash our lawn -- to irrigate
5 our lawns, your garden, wash cars, everything else.
6 What I'm proposing is that instead -- and then the
7 water, of course, from personal use, hygiene flows
8 into the central processing unit and gets discharged
9 into the rivers and the ocean, what have you, or the

So currently what we are doing is this

Bay, and instead of using this system, what we switch to is what we call distributed processing system.

Today technology enables us to make such devices which would -- in essence would plant our small miniature water cleaning plant in your own

backyard. What it would do is clean your water, what use more for personal use, make it to be water

17 dischargeable -- surface dischargeable water, and

18 then store it in a location, so when you want to wash

19 your car or maintain your landscaping, use that water

20 again. It would in essence reduce your water

21 consumption by 60 to 80 percent, and with the reduce,

22 eliminate your discharge into central water --

23 central sewer district, and my engineer partner and

24 myself, have developed such a system, which today's

25 technology enabled us do that.

Page 20 We are today running on water that is

2 being produced by our forefathers in terms of dams,3 reservoirs and conveyance systems that have long

4 predated the people that sit in the room this 5 evening.

We continue to let millions of acre feet of flood water empty into the Pacific Ocean

7 feet of flood water empty into the Pacific Ocean8 uncontrolled, doing damage along the way annually.

Absent in all the plans -- the
alternative plans, and while it mentions storage, but
absent are specific plans to build additional
storage. This storage is severely needed.

With the additional storage any three of the alternatives probably becomes acceptable to all the stakeholders. Absent additional water, the playing with, divvying up and monkeying with existing

quantities on a growing population base is insanity.
We need to identify within the system,

19 northern and southern, on the river systems, those 20 areas that are still developable to store the

21 floodwater, provide water to the system during the

22 low-flow periods, satisfying agriculture, humanity,

fishing, fowl, and whatever use we need to put the material to.

25 Alternate 3, I can assure you, is the

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preferred alternate in Southern California. They are 2 preparing well for Northern California water.

Currently under construction by the

- Metropolitan Water District are three new tunnels, 18
- miles in length, 50 miles of 144-inch pipeline, and
- a .8 million acre foot reservoir in Southern
- 7 California to store the water when it gets there from
- both Northern California and the Colorado River.
- That reservoir is not a dam. It's merely a tank.
- Water will be pumped into that from Northern
- 11 California and Colorado River sources. It's not a
- 12 storage facility in the sense that we are controlling
- 13 flood or capturing floodwater. This is simply a tank
- for distribution for all of those areas in Southern
- California south of the Tehachapies. 15
- 16 HEARING OFFICER BODOVITZ:
- Mr. Burick, the time is gone. 17
- 18 ROBERT BURICK: Thank you.
- 19 HEARING OFFICER BODOVITZ: Thank
- 20 you.
- 121 Huali Chai, Julia Bott, James Fryer.
- HUALI CHAI: Good evening, CALFED 22
- 23 representatives, ladies and gentlemen. My name is
- 24 Huali Chai. I'm an attorney who practices law here
- in San Jose, and I'm also a member of the President's

1 region.

To protect the region we must preserve the Delta's heart, its existing configuration, and

- supply the Delta and San Francisco Bay with
- sufficient fresh water to prevent salt water
- intrusion which would destroy water quality and

change the ecosystem. 7

Let us consider new alternatives which will emphasize the movement of water from east to west, to the Delta and Bay, rather than diversion from north to south.

Third, each of the present alternatives 12 assumes we need up to three million acre feet of new 13 storage north of the Delta and up to two million acre feet south of the Delta. We should analyze whether 15 the storage is necessary and conduct a separate evaluation of each storage proposal. We should also 17 undertake thorough studies on whether conservation, 18 recycling, water marketing, and voluntary transfers 19 20 can meet our objectives.

Last, I suggest that these hearings are an inadequate gauge of the public's position on these alternatives. In 1982 California voters went to the poles and overwhelmingly rejected the peripheral canal. We should not supersede that referendum.

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- 1 Water Western Policy Water Review Advisory
- Commission. I've come today to testify not as a
- commissioner, but as an individual. 3
- My message is as follows: First, to caution against hasty adoption of any of these three
- alternatives. Second, to ask for new alternatives,
- which return our focus to the health of the San
- 8 Francisco Bay and Delta. Third, to urge CALFED to
- reevaluate conservation and efficiency options as
- 10 alternatives to new storage and conveyance. And
- last, to urge CALFED to expand the public comment
- 12 process and heed the California voters' 1982
- referendum against the peripheral canal. 13

14 First, it is vital to CALFED's future to pursue an alternative that has widespread support. 15

After so much progress, let us not hastily select any alternative which is unacceptable to much of the 17

public and which deeply cleaves the participants. 18

19 Second, the original objective of CALFED

20 was to protect and restore the Delta and San

21 Francisco Bay, yet the major focus of the three

22 alternatives is on the movement of water from north

23 to south. It is as if the process is in danger of 24 being captured by strong interests whose purpose is

25 to divert water away from the San Francisco Bay-Delta

If CALFED disregards the earlier statewide pole, what assurance can people feel that 16 years in the future CALFED structures will not be used for more massive diversion. Either we should accept the 1982 vote against the peripheral canal or allow the people to vote again on this critical 6 7 issue.

Thank you.

9 HEARING OFFICER BODOVITZ: Thank you very much, Ms. Chai. That bolsters my contention 10 it's possible to say a lot in three minutes. 11

Julia Bott, James Fryer and Scott Yoo.

JULIA BOTT: My name is Julia Bott, 13

and I represent the Sierra Club, Loma Prieta Chapter. 14 The Sierra Club will be submitting 15

detailed written comments at a later date. 16 17

Besides addressing water supply, this is our final opportunity to protect, and if we are lucky,

18 restore the Bay-Delta ecosystem, but in order to do 19

so, we have to make decisions which aren't business 20

as usual. We can't continue to rely on methods that 21 got us in this predicament in the first place. 22

23 More storage, new canals should not be 24 our first choice. They should not be what we rely

25 on.

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Instead we need to focus on the smart alternative: On conservation. And we have got to focus on cleaning up our act. We've got to stop polluting our waterways.

A few other things we need: We need to retire marginal agricultural lands. We need changes 6 in irrigation practices. We need water meters in those cities that don't have them. We need to change our irrigation and fertilization practices so we keep pollutants out of our waterways.

The Sierra Club urges you to go back and to improve these components and to improve the aspects that focus on conservation and pollution 14 prevention.

15 More concrete dams, more canals are not the way to fix the problems of the Bay-Delta. 16

17 Thank you.

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18 HEARING OFFICER BODOVITZ: Thank you, Ms. Bott. 19

20 James Fryer, Scott Yoo, Don Hordness. 21

JAMES FRYER: Thank you.

22 The draft programmatic EIS/EIR, does not provide cause for optimism. The water demand reduction program measures for urban and ag sectors are too weak. More aggressive measures can and

1 this ability, how can interested parties believe

CALFED's promises, assurances? 2

3 The DEIS/EIR does not adequately evaluate nonstructural alternatives and beneficial

linkages between water supply, fluid management and

habitat restoration.

7 A new Bay-Delta management model, 8 Integrative Flood Plain Management, was presented to

CALFED last year in a timely manner. This fourth

alternative has considerable potential to restore

riparian and seasonal wetland habitat, increase 11

groundwater recharge, and restore rivering

base flows, increase reservoir yield from

re-operation of existing storage facilities, increase

in-stream flows, improve physical and chemical water

quality, and reduce frequency and stage of flood risk

17 to Delta levees, all within a cost-effective

18 framework of economic incentive.

19 Integrative Flood Plain Management offers substantial benefits to all stakeholder groups 20

and is consistent with CALFED overall objectives. 21

The approach offers a viable and reasonable 22

23 alternative to the three alternatives presently under

24 consideration; however, without bothering to

seriously consider this alternative, CALFED quickly

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1 should be implemented. More importantly, despite

assurances otherwise, CALFED has been a closed,

insider process, and this document has badly suffered

from that mistake.

4 5 While scientific understanding of the 6 Bay-Delta problems has progressed, the new tools for comprehensive watershed analysis are available, the CALFED alternatives have not progressed beyond failed 8 9 measures of the past.

We all know the story of a crew who 10 11 stood by and allowed the loss of a ship and about 12 15,000 lives because their thinking on the problem at 13 hand was institutionally constrained by a bygone 14 era's mind-set. Recently fifth grade school kids 15 analyzed the same problem and developed a practical 16 plan that could have saved the victims that fateful 17 night. The captain and crew had the necessary tools 18 at hand, but failed to recognize new ways to use them. CALFED is making the same mistake. 19 It's time to venture outside the box 20 21 and consider solutions beyond serial engineering of 22 just building more dams and canals. CALFED often

dismissed the scientific analysis of its new

approach.

3 CALFED's proposed bandage-like solutions

are not enough. We need to look at the fundamental

natural processes that made the ecosystem what it

once was and explore ways to restore these processes

while incorporating human resource needs. That is

what Integrative Flood Plain Management is all about,

9 and CALFED needs to seriously evaluate it as an

10 alternative.

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The DEIS/EIR, CALFED has failed to offer 11 12 a viable solution. While the tools are at hand and

innovative solutions were offered in a timely manner,

14 CALFED has stubbornly turned its back.

15 HEARING OFFICER BODOVITZ: Mr.

16 Fryer, your time has gone as well.

JAMES FRYER: Thank you.

18 HEARING OFFICER BODOVITZ: Scott

Yoo, Don Hordness, Paul Wenger. 19

SCOTT YOO: Good evening. My name

is Scott Yoo, and I'm vice president of water quality 21

22 for the San Jose Water Company. My company provides

water to about 950,000 in the metropolitan San Jose 23

area, and we're the largest of 14 water retailers 24

served by the Santa Clara Water District.

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25 embrace new approaches. Until CALFED demonstrates

23 cites intentions to utilize adoptive management.

24 Well, the time is here for CALFED to adopt and

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I'm making a statement on behalf of the 2 retail water agencies whose customers collectively account for 85 percent of the total water use in Santa Clara County.

As water retailers or utilities, we share the common goal of providing quality products 6 and service to all of our customers. Because we rely 8 on the state and federal water projects for more than half of the county's water supply, we look to the CALFED Bay-Delta process to ensure that we have a reasonable opportunity to achieve this goal well into the future.

13 We have chosen six single word 14 objectives to summarize our needs from the Bay-Delta process. They are equity, adequacy, certainty, flexibility and affordability and quality:

17 "Equity" means that all water users will 18 be treated equally with none given priority over

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"Adequacy" means that quantities of water will be adequate for the purposes set forth. "Certainty" means that the apportionment

of available water will remain unchanged for a long period of time.

"Flexibility" means that water suppliers

Page 31 1 from the state and federal projects are impacted by

sea water intrusion, agricultural and urban drainage

and organic soils. When treated for municipal

supplies, these waters produce higher levels of DBP's

than other local and imported sources.

The water districts and the Santa Clara 6 Valley water retailers are committed to protecting the public's health and meeting all safe drinking

water standards. This is even though the district

recently advised the retail water agencies that to 10

meet the anticipated stage, two DBP regulations may 11 require a doubling of water rates over the next five 12

13 to 10 years.

14 We're concerned, however, that without sufficient source water quality improvement in the Delta, it may not even be feasible to meet future, 16 more stringent water quality standards, even with the 17 best available technology. 18 19

For this reason we're asking that you give source water quality and public health 20 protection a very high priority in the development of 21 the final Bay-Delta solution.

I hope that helps.

I'd like to thank you for coming to San 24 Jose and providing us an opportunity to comment.

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1 will have the right to pursue and develop other water supplies not covered by these agreements.

"Affordability" means that the ultimate 3 Bay-Delta solution will not result in significant economic hardship for the citizens of California, including water utility customers.

And "quality" simply means high quality 7 8 drinking water.

9 I'd like to focus the remainder of my time on the issues of water quality, drinking water standards and public health. Although California 12 drinking water standards are already among the most 13 stringent in the world, the trend for the foreseeable 14 future is to make them even more stringent. The most 15 relevant example is the regulation of disinfection 16 byproducts or DBP's.

This fall the US EPA will finalize 17 18 regulations reducing the allowable levels of triethylmethane in drinking water and setting new standards for other DBP's that were previously 20 unregulated. 21

22 A second stage of this regulation is 23 anticipated to impose even more stringent standards 24 by the year 2003.

Water that's delivered to our county

Page 32

HEARING OFFICER BODOVITZ: Thank

you, Mr. Yoo.

Don Hordness, Paul Wenger, Art Jensen.

4 DON HORDNESS: Hi. My name is Don Hordness, and I'm the president of the Santa Clara

County Farm Bureau and a mushroom grower in south 7 county.

At a time when CALFED works to solve 8 environmental programs in the Bay-Delta, it must also

assure that it meets the needs of farmers, industries and urban residents. CALFED's solutions must bring 11

12 reliable water suppliers improved water quality to

our state's human residents. The solutions must

include significant, significant new water storage to

conserve the excess water during the wet years for 15 use by the environment and the humans during dry 16

17 ones.

18 Cost must be shared fairly. Those who create demand and benefit from the new supply 19 must pay for them. 20

California farmland is a global 21

resource, and CALFED must keep the conversion of 22

that land to a minimum. 23

CALFED's solutions must not be based on 24 the conversion of farmland and the redirection of

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1 agricultural water. Farmers want CALFED to succeed. and we will not accept solutions that don't benefit agriculture in our region and statewide. 4

Thank you.

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HEARING OFFICER BODOVITZ: Thank 5 6 vou, Mr. Hordness.

Paul Wenger, Art Jensen, Rosemary Kamei. PAUL WENGER: Good evening. My name is Paul Wenger, and I'm representing the

California Farm Bureau Federation, and I thank you for having these meetings, that you can get out into

the areas and listen to people out in the field, so 13 to speak.

The basis of CALFED was that all 14 stakeholders will pay and that all will get well together, and no one should benefit to the detriment 17 of someone else. Those are honorable and lofty goals, but as we go through and look at the alternatives, I would have to say that those in the agricultural area probably suffer a little bit more of a detriment with nothing really that we can see as far as the gain.

23 The CALFED process needs to succeed, but in order to succeed, we need to make sure we envision everything, where California is going to be 1 a year. They act like a sponge, so you are not going

to yield any excess water, you are actually going to

consume more water, water that we don't already have. The current proposals will see the retirement of 600,000 to a million acres of productive farmland. That speaks nothing of land which will retire due to urban development, again

impacting lands that already have access to developed water, so it's just not what happens to CALFED, but

10 we're going to see a lot of ag land go out of 11 production.

And who will pay? Everyone needs to pay because everyone will benefit.

Water storages must be made a common 14 15 program element. It is not the only solution, but it is not something that could be a variable program. 16 It is extremely important to the success of our 17 future. 18

19 With 50 million population by the year 2025 proposed, we need more water in this state, we 20 need to use it efficiently, but water storage must be 21 22 made a common program element.

Thank you.

24 HEARING OFFICER BODOVITZ: Thank 25 you, Mr. Wenger.

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1 in the next 25 to 30 years.

According to Bulletin 160 from the 2 3 Department of Water Resources, they foresee that

4 we're going to be short of water every year for the

5 foreseeable future, and so something needs to be done

6 about that. And as they go through the 160 bulletin,

7 they talk about deficits for urban use and municipal

8 use and environmental use. They don't even speak 9

about agriculture. Sometimes as a producing farmer,

10 it makes me wonder what everybody eats every day, but 10

11 that is one thing that needs to be considered in

12 Bulletin 160 and CALFED, our agricultural base.

13 Water efficiency is necessary. It also 14 has reciprocal problems, especially our agricultural areas. As we have used more and more efficient ways of irrigation, we find out that we have less and less water to replenish our underground aquifers. Again,

a resource that needs to be protected. Retiring Delta lands to wetland

20 habitats will not necessarily give you more water. 21 It is well known that wetland areas, and taking what 22 some people would call marginal lands in the Delta

23 region and putting them back into wetland habitats,

24 lands that currently maybe use two acre feet of water 25 a year, will now consume up to six acre feet of water

Page 36 Art Jensen, Rosemary Kamei, Eve

Clapham. 2

ART JENSEN: Thank you. It's a pleasure to be able to speak to this group tonight, and I also appreciate you coming down here to give us that opportunity.

I represent the Bay Area Water Users Association. That's 29 agencies which buy water from San Francisco, and that includes about 2.4 million people together with San Francisco. That surface area represents the largest water utility service area in Northern California.

I think that the CALFED staff has done a commendable job to date, as well as the input from all of the people that are on the stakeholder committees. That's a broad representation.

17 I think that the document that you have presented is necessarily general and broad and 18 flexible at this time. I also would wish for more 19 specifics, but I think it's appropriate for this 20 21 stage in the programmatic approach.

The issues we face include water 22 quality, water supply and water supply reliability. 23 I would say that our current sources for this service

area is no surprise to you. Our local sources, that

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1 each of the 29 agencies that I represent have, if

- 2 they have those available, some of them buy water
- from the Santa Clara Valley Water District, which has
- 4 local supplies as well as Delta supplies, and the
- 5 common bond for my agencies is they buy water from
- 6 San Francisco, which has local supplies as well as 7 the Hetch Hechy supply.

You'll notice the Hetch Hechy supply and the Delta supply are both noted as well as the local supplies. The significance is that we need to use our local supplies efficiently, and we are currently working on studies that would allow the 29 agencies in San Francisco to make optimal use of their local supplies, groundwater conjunctive use, if they have it, water conservation, and water reclamation.

The imported supplies to the area, the
Delta supplies, and the Hetch Hechy supplies are
obviously a subject of the work that CALFED is
doing, and we seek a balanced solution to both
obtain upstream and Delta diversions.

With respect to comments on the
document as it stands, I would say that I would
request that you retain flexibility through
implementation to permit urban water management
entities to do what is appropriate in their service

1 a public hearing here in San Jose.

2 As you know, San Jose is California's third largest city and is the capital of Silicon

4 Valley. About 1,500 of the nation's 2,500 largest

s electronic firms are located in the San Jose area.

Santa Clara County is also home to 1.6
million people. Our residents demand a high quality
fife, that includes safe, clean and reliable
water, and a healthy environment.

In an average year over half of the water supply in Santa Clara County is imported from the Bay-Delta watershed. We have experienced

tremendous uncertainties and cutbacks with this imported supply in the late '80s and early '90s. We

imported supply in the late '80s and early '90s. We believe that resolving the environmental issues

related to the Bay-Delta is key to improving thereliability and certainty for our imported supplies.

We are committed to pursue conservation -- more conservation and reuse. As a matter of fact, our conservation efforts have been so successful that it took us 10 years to return to the water use levels of '87 during a period of very rapid growth in this area; however, we are still dependent on a reliable base supply of imported water from the State Water

Project the Central Valley Project and Hetch Hechy.

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1 areas. I would ask that you ensure reliable water

quality for urban uses. You've heard Scott Yoo speak

3 to that quite articulately.

The public demands -- the entire public demands confidence in the water quality at their tap, and the source of water quality must be protected.

I would also ask that you establish
 lasting solutions to the environmental issues as that

9 will provide the greatest source of reliability for

0 urban and probably agricultural uses as well. As

long as those environmental issue are not taken care

2 of to the satisfaction of the public, the water

3 supply available for urban uses will be at risk and

14 unreliable.

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Thanks very much.

16 HEARING OFFICER BODOVITZ: Thanks,

17 Mr. Jensen.

18 Rosemary Kamei, Eve Clapham, Jim

19 Tucker.

ROSEMARY KAMEI: Good evening,

l ladies and gentlemen. I am Rosemary Kamei. I'm a

member of the Bay-Delta Advisory Council and a member

23 of the board of directors of the Santa Clara Water

24 District.

I would like to thank CALFED for holding

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1 As part of our mission to provide high 2 quality water that meets or exceeds all applicable

3 standards, the district will upgrade our water

4 treatment plants to an ozonization process; however,

5 we believe that water quality standards will continue

6 to get more stringent as health concerns in chronic

7 and acute exposures to pathogens and disinfection

8 byproducts continue to be raised.

9 It is critical that our source water 10 quality be improved such that the utilities like 11 ourselves can reasonably achieve the regulatory 12 standards with advanced treatment technology that is 13 both feasible and affordable.

Since there are still many uncertainties
on the effectiveness of water quality actions in
improving drinking water quality, we urge CALFED to
keep the options of the isolated conveyance facility
to improve source water quality viable and to start
the planning process as soon as the program
implementation begins, otherwise utilities like
ourselves may have a difficult time meeting future

ourselves may have a difficult time meeting future standards given EPA's short compliance schedule. We would also like to remind CALFED of

23 We would also like to remind CALFED of 24 your solution principle of affordability and equity.

We would like to see CALFED solutions be kept

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affordable and the cost of allocations to water users to be commensurate with benefits received and that every stakeholder interest get better together.

We support the ecosystem restoration program, as demonstrated by or contributions to the category 3 program to get projects implemented right away, but we also want to see drinking water quality and water supply reliability start to improve along with environmental improvements.

10 Thank you very much.

HEARING OFFICER BODOVITZ: Thank you, Ms. Kamei.

Eve Clapham, Jim Tucker, Jean MacKenzie.

EVE CLAPHAM: Hello. My name is

Eve Clapham, and I'm a grandmother, as you can see,
and I'm here to speak for the grand -- my
grandchildren and your children and your
grandchildren and great grandchildren who will be

I do ask you to be patient with me
because some of the questions that I ask may seem
really dumb and stupid, but I know people who want to
know answers to questions like these, and for them I
speak because some of them are a little bit
embarrassed to get up and say things that might be

1 for the retraining of rural farm workers, like

2 out-of-work loggers we're training. Well, it doesn't

3 sound like the plan is preserve ag lands. It sounds

4 like they are going to eliminate them, and put up 5 what? Housing tracts? Are land developers behind

6 some of these proposals? Rural populations are

7 growing geometrically. We need more food, not less.

Forty-six percent of the ag water is
used for cotton, hay, rice and alfalfa. What
products use the other 42 percent, or the major? Is
it possible to phase out these high consumption of
water products? Do we have the legal clout to do it?

Rice is grown in desert areas and takes more water there. Can we ask people to move it to marshed lands. There again, do we have the legal right to do that? I don't know, and you know more about it.

But before we build canals and things, we really should look into something that is more reasonable, and we do have to have vision and creativity if we are to meet the needs of the future, our children, your children, our grandchildren.

Thank you.

24 HEARING OFFICER BODOVITZ: Thank 25 you, Ms. Clapham.

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1 laughable.

But with that, I don't know too much
about the water, except I do drink it and have been
drinking it for many, many years. But in dental -dentistry and in public health, which is my field,
there is a statement "do no harm." And any solutions
that we do reach should be of a natural kind of way,
if possible, before we go into radical things like
peripheral canals and all that. Things like
proundwater storage is nice because it doesn't
evaporate as quickly. You know more about that than
I do.

Some of my questions that I have are these: It's my understanding that agriculture is represented more by the large corporations. That the little farmer that we have in our mind is not really there anymore. So -- and I have heard that huge profits can be made by the sale of water is not needed for agricultural purposes. Well, if the water isn't needed, why is it allocated in the first place to be resold? It may be dumb, but we would like to know.

In the Mercury News this morning a statement was made that really chilled me. It said that the proposals that are before us include moneys Jim Tucker, Jean MacKenzie, Bob Groves.

JIM TUCKER: Thank you. My name isJim Tucker. I'm with the San Jose Silicon Valley

4 Chamber of Commerce. Our organization is made up of

5 nearly 2,300 businesses from Menlo Park through

6 Gilroy, ranging in size from one-person shops to the

7 valley's largest employers. I'm here tonight to

8 offer our support for the CALFED process and commend

9 your efforts to tackle the difficult water issues

10 that affect our economy.

Silicon Valley businesses rely on water
supplies that are reliable and of high quality. This
valley depends upon the Bay-Delta watershed for more
than half its annual water supply, as Scott Yoo
mentioned just a few minutes ago. Any uncertainty in
the areas of supply and quality could be detrimental
to our economy. In our view the CALFED process can
provide the certainty we need to ensure that our
businesses and industry can continue to operate.

As members of the business community also, we are concerned about quality of life. We believe CALFED offers a balanced way to fix the ecological problems that beset the Bay-Delta area.

Taking these factors into consideration, our organization is inclined to support Alternative

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Page 45 1 3, or at least Alternative 2, but we're not there yet, as neither are you. We are reassured, however, by your stakeholder-driven process to develop a consensus-based packaged of long-term solutions. 5 Thank you. 6 HEARING OFFICER BODOVITZ: Thank 7 you, sir. 8 Jean MacKenzie, Bob Groves, Counsel 9 Member Trixie Johnson of San Jose. Ms. MacKenzie? 10 UNIDENTIFIED VOICE: She had to 11 12 leave. 13 HEARING OFFICER BODOVITZ: Bob Groves, Counsel Member Johnson and Kim Kinzie. 14 15 BOB GROVES: Good evening. My name is Bob Groves, and I thank you for the opportunity to 16 17 speak here tonight. 18 I may be outnumbered here, but I'm a 19 25-year recreational user of the Delta, and I believe 20 recreational interests are underrepresented, both in

21 draft, and I'd like to inquire whether or not BDAC

23 I'd like know the reason why.

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22 contains any recreational representation, and if not,

25 Delta. That's the area I'm familiar with. It's also

My concern is specific to the south

1 through implementation, as Rick alluded to earlier, 2 as things get done, how do you keep everybody on board? I think that design and planning and concept areas need to be tied into the operational areas so that everybody is still involved once it gets turned over because I believe with the operational aspects of what is going on in the forebay right now are not 8 being looked at because you're planning the next thing instead of looking at what's already been done. 9 10 So I would like to see some assurances that a site specific EIR be issued for any planned 11 changes to the Clifton Court Forebay because I don't 12 believe that the programmatic level of detail offers 13 enough to the public to be able to see what is really going on, and if that area is to be changed 15 dramatically, I believe that it really needs to be 16 17 looked at in very deep environmental detail. We do have California threatened species 18 on islands immediately adjacent to the forebay which 19 are covered up by the dot that represent the new 20 intake, we are so small. 21 I would like to see those islands 22 23 represented and included in any further study of the 24 Forebay. 25 Thank you.

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1 the area where Clifton Court Forebay is and where the 2 current diversions originate. Those diversions have 3 been going on for more than 25 years now, and they have been doing harm. I'd like to know what 5 assurances we can get that some of that will be mitigated before CALFED moves forward, and it needs 6 7 to be recognized as such. 8 I'm concerned with configuration changes 9 to the forebay that are proposed. In 1980 it was the 10 South Delta Water Management Program, and it proposed 11 to double the capacity. In 1996 it was the Interim 12 South Delta Program, and it proposed to divert twice 13 as much water, and now with CALFED, it was very 14 difficult to get any kind of a conceptual schematic 15 of what the plan is now, but now it seems than rather 16 working tidally, which restricts us to two incoming 17 tides a day, twelve hours each -- or a total of 12 18 hours so that you're only able to divert half the 19 day, that the new configuration of the intake would 20 actually pump the water out, thus enabling you to go 21 24 hours a day, and requiring half the size to do 22 it. I see a lot of dusting off of old reports and old ideas here. I'd like to see some new concepts. 24 I think it's time.

HEARING OFFICER BODOVITZ: Thank you, Mr. Groves. 2 3 Some of you are asking some very good questions in the course of your comments. As you can see in fairness to the speakers yet to come, we're not trying to interrupt the hearing and answer questions, but members of the CALFED Bay-Delta staff are here, they were here before the hearing, they will be here at breaks and afterwards. You can 10 discuss questions with them. Council Member Trixie Johnson, Kim 11

Kinzie, Jean Struthers. 12 TRIXIE JOHNSON: Thank you, and good evening, and welcome to our city. We're delighted 14 that you chose us for one of your hearings. 15

I serve as the ABAG appointed local 16 government coach here in the Bay Area water policy 17 forum, and in that environment I have become well 18 acquainted with the CALFED process. 20

As a council member, I've been active in developing three documents: The Water Policy Framework; The Watershed Management Initiative, and our general plan, Sustainable City Strategy Policy.

These are the documents which form the basis for my 24 comments this evening. 25

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And in order to keep the process going

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San Jose endorses the CALFED program objectives; however, we ask that you address the following concerns before selecting a preferred program alternative:

First, potential soft-path solutions should be evaluated prior to the consideration of new 6 built programs. The common program elements, including marketing and transfers of water do not receive adequate consideration in the programmatic 10 EIS/EIR.

Second, pollution originating upstream 12 of the Delta should be reduced to improve the quality 13 of your water supply. A CALFED solution should identify and carefully consider the benefits and costs of appropriate point and nonpoint source pollution prevention, best management practices.

17 Third, we expect CALFED to contribute funding to maximize the effectiveness of water reuse programs throughout the state, including our own 20 South Bay water recycling program.

21 Fourth, we expect CALFED to provide 22 funding and technical support to expand current city 23 sponsored South Bay ecosystem restoration efforts. 24 Fifth, we urge CALFED to clearly

25 define a desired condition or restoration target for

water quality for all beneficial users of Delta

2 water. 3 We urge you to identify sources of

nonpoint and point pollution in the Bay-Delta watershed and to evaluate the feasibility of pollution prevention efforts to improve the quality of flows destined for our water taps and the Delta.

8 We support development of a water transfer and marketing program that provides a 9 reliable water supply to our area, encourages 10 efficiency, reduces the need for new storage and 11 conveyance and improves the condition of this ecosystem, but you must clarify the impacts that 13 transfer and marketing would have on prime farmlands 14 15 and agriculturally dependent communities. In our view water transfers that facilitate the conversion 16 of prime ag lands to urban uses are undesirable. 17

We support water recycling as the right thing to do. It's a critical part of what we are 19 doing here in San Jose. Within four years we'll 20 deliver an established 20,000 acre feet of recycled 21 water for ag -- for irrigation, industrial and 22 23 environmental uses. It's small, but it's a part of 24 what you need to produce. It's important that you need economics. 25

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the Bay-Delta ecosystem, including the South Bay. Six, we recommend that CALFED add an 2 educational element to the common program and consider establishing a center for Bay-Delta research and educational activities.

And last, we request that the comment period on the programmatic EIS/EIR be extended beyond 7 the July 1st date.

9 Our water policy guidelines encourage flexibility in securing and managing a water supply 10 system that sustains a diverse and growing 12 population, minimizes negative impacts to the 13 environment, and maximizes opportunities for 14 environmental restoration. Growth should occur

15 within urban regions where new development can be 16 guided to have a minimal impact on the environment. 17 Our concern is we continue to have

18 access to a reliable bay supply of drinking quality water, and that the preferred alternative protect our 20 entitlements to state, CVP and the Hetch Hechy 21 water.

22 We support an equitable sharing between urban and ag users of the sacrifices necessary to 24 provide water of sound quality to the Bay-Delta 25 ecosystem, and support the goal of providing good Page 52

I'll submit this in writing, but you need to know you're putting out \$25 million, and by your estimate, if you're going to do water recycling, you need \$10 billion, and you need to consider that in your program.

And as far as ecosystem restoration, it 7 is absolutely critical, we agree with the speakers,

that without that the whole thing falls.

HEARING OFFICER BODOVITZ: Thank 9 you very much. 10

Kim Kinzie, Jean Struthers, Ken 11 12 Ashford.

13 KIM KINZIE: Hello. My name is Kim Kinzie. I am basically representing myself as a -- a homeowner on the island -- Bethel Island in the city

in the middle of the Delta, and basically -- I'm 16

trying to basically look at this situation. We have 17

come down to a series of three alternatives. I find them very, very lacking in terms of their depth and 19

amount of information that is presented to the users, 20

both in terms of accuracy, as well as the breadth of 21

the changes that are going to be introduced to the 22

23 system.

First of all, we're going to 24 25 15,000-cubic feet per second. What is the current

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1 rate? That is currently not available, nor is that stated anywhere in your literature.

Other things, such as being able to look at the current pamphlet, comparing this against what is available on the internet today, I can see a 6 current diversion of things such as the proposed 7 flooding of islands along the north Molelumne, also 8 with respect to the widening and particular discrepancy with respect to how you're currently published in your information and what the stated proposal plans are and with respect to what is presented currently on the internet. 12

13 Other things you might want to consider 14 is that -- your maps. I am sure that this is -- that there are members of the council that sit down 16 together and take out their little magic markers and propose widening of several areas within the Delta; however, in your current maps though alone, you are unwilling to basically acknowledge the fact that Mildred Island in the middle of the Delta is 20 21 currently flooded.

22 If you go along the north -- the north end of the Sacramento deep water channel and look at prospect -- on Prospect Island and you examine the 25 levee along Minor Slough, you will find that Prospect

1 shown on the maps.

2 At this point what I think is that in 3 many ways we're looking, as one speaker said, for

banished solutions. It reminds me in many ways of

the same story, of the truck that runs into the

bridge and basically gets stuck, and all the

engineering and all the king's men -- you know, all

the king's men come out and try to figure out how to

unstick this truck, and yet it's a simple child that

comes by and asks -- and tells them to take the air

out of the tires to be able to drive it back out and 11

to be able to then loosen the pressure and allow him to continue on. It seems that we need to take that

same type of simplicity in order to propose a

solution and continue it to the future. 15

16 HEARING OFFICER BODOVITZ: Thank you, Mr. Kinzie. 17

Jean Struthers, Ken Ashford, Jack 18 19 Schoop.

20 JEAN STRUTHERS: I'm Jean

Struthers. I'm also president of the local chapter 21

of the California Native Plant Society. I'm 22

23 basically not speaking for them, but for our sort of

philosophy, which is to try conservation first. 24

Start small and see if it will work. We

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Island is currently flooded as of today.

2 If you looked at the top of Frank's tract and you looked at the piece of land there, that is currently flooded, and it has been so.

5 If you look back on this, these are changes that have happened almost four decades ago, and yet they are not even presented currently in the plans. It seems that there is a lack of information that is being presented to you yourselves, as well as being presented to the public.

10 11 It seems that at this point that we 12 have come down to a matter of three choices. I am 13 very, very much concerned about the fact that the 14 notion of the chain of lakes has been abandoned, the 15 notion of basically for providing for in-Delta 16 storage, and that that is no longer considered an 17 alternate. It has basically kind of been glossed 18 over for the widening of channels and such; however, 19 we have found that basically through recreational use 20 that large bodies of water, looking specifically at 21 Frank's tract, Big Break and Sherman Island, those 22 large bodies of water can both serve to hold water 23 within the Delta as well as to provide a very clear 24 and very well-defined through-Delta conveyance system 24

1 can always do the other later. Try to alter excessive water uses in agriculture, in cattle, in growing alfalfa. Let's change. Let's not grow those things as much, and grow things that actually belong in the desert, which is where we live.

Let's do some publicity for suburban 6 lawn watering and let's get people to plant smaller 7 lawns and actually live the way this state is, as in a desert.

10 We need to recycle more. We need to change all kinds of our little personal habits, and 11 we know that it can work because it did work in the 12 13 drought.

14 The other thing that we should look at is trying to improve groundwater quality by retaining 15 the water. The trees and the mountains catch the water from the clouds and from the fog that comes in from the Pacific, and the more we save those trees, the more groundwater we'll have. The water flows through the ground, and it's purified by little 20 21 micro-organisms in the soil, and we will have better water when we get it at the end of the line. 22

We need to stop thinking about reservoirs because they silt in. Those of us who 25 read "The Cadillac Desert," the main item I learned

25 that is currently unacknowledged, nor is it even PORTALE & ASSOCIATES (209)462-3377

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from that book was that our reservoirs will silt in and then what will we have?

So what we need to do is save the water and try to prevent erosion from filling those reservoirs that we already have.

In the past it's man's interference 6 that has caused most of the problems, and we need to proceed with caution.

9 Gold mining was the worse. It filled the Bay, it filled the rivers, it filled all sorts of 10 places in the Sacramento Valley.

Our dams are only temporary, and they 12 cost a lot. They destroy the environment where the 13 water covers the land, and they stop fish migration.

16 The voters already voted against the peripheral canal, and I think that if any major 18 project is built, the voters should have a say-so 19 again.

20 HEARING OFFICER BODOVITZ: Thank you, Ms. Struthers. 21

22 Ken Ashford, Jack Schoop, Chris Elias.

KEN ASHFORD: Thank you, 23

Mr. Chairman. 24

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My name is Ken Ashford. I'm with

1 salinity will help us strengthen our limited supplies

even via water use and recycling.

We are committed to conservation. 3

Metropolitan does up to 114,000 thousand acre feet of 5

water per year at \$116 million of conservation. We believe in water supply reliability, currently which is unreliable. Regulatory

uncertainties and threats from natural disasters. As 9 we rehabilitate the environment, we need a single

manageable system of regulatory certainty. 10

The solution must be equitable. The 11 package must be affordable. We must have an 12 equitable allocation of cost among all those who 13 14 benefit, urban water suppliers, ag water supplies and 15 the general public.

Whatever solution we arrive at, a mutual assurance must be a key. Assurance for areas where water originates and also for use.

19 In summary, we support the CALFED process again. A successful solution must be 20 balanced and equitable. Metropolitan is committed to 21 22 helping work through the tough issues via the consensus process. 23

24 Thank you very much. 25

HEARING OFFICER BODOVITZ: Thank

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1 you, Mr. Ashford. Let me again remind any of you who wish to speak, you need to fill out a yellow card. This is pretty much last call for yellow cards, so if you

wish to speak, please sign up now. Jack Schoop, followed by Chris Elias, 6 followed by Craig Breon.

JACK SCHOOP: Jack Schoop.

How we treat the Delta is critical since 10 it supports 80 percent of the state's commercial fishery and half the flyaway and drinking water for two-thirds of California, so please take a much harder look at a non-engineering approach to getting water to the south.

Use the water more efficiently, so we'll 15 have adequate water for all uses well into the 21st Century, and especially look at agricultural use in the possibility of farmers selling water to the cities. 19

20 And also considers something that we're very concerned about, that is the urbanization of the agricultural land in the valley. To the extent that it does become urbanized, it will use a lot less 23 24 water.

So I thank you for coming down here and

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Metropolitan Water District of Southern California, and I hope I get a loud applause too right after I finish my statement. 3 Metropolitan Water District provides drinking water to 16 million people from Ventura 6 County to the Mexican border. The Delta provides one of our key sources of water via the state water 8 project. Our future is linked closely to the 9 Bay-Delta. 10 I want to start by emphasizing

11 Metropolitan supports CALFED as a vehicle for solving the problems of the Bay-Delta. We salute you and 13 commend you for the process to date. We emphasize an open and inclusive process which you guys have done. 14 15 We believe that any solution must be of balanced and equitable. By balance we mean the 17 following: All stakeholders must get better 18 together. For the environment, we support

19 comprehensive system-wide enhancement. For water 20 users, we need water quality improvement to protect

public health and better management of salinity in

22 our service area. We also need a significant

reduction of bromide, which will reduce the health 24 hazard and alleviate costly treatments?

We also believe the reduction of 25

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Page 61 1 hearing us here. HEARING OFFICER BODOVITZ: Thank 2 you, Mr. Schoop. Chris Elias, Craig Breon, Fadi Sabi. 4 CHRIS ELIAS: Good evening, 5 Mr. President and members of the CALFED project. Thank you for the opportunity to comment on the package of alternative ways to solve the Delta's problems in coming years. 9 10 My name is Chris Elias, and I'm the director of environmental programs for the Silicon 11 12 Valley Manufacturing Group, and I'm pleased to offer the following comments on behalf of our members. 13 By way of background, the manufacturing 14 group is a public policy trade association, representing more than 130 of Silicon Valley's largest high-tech employers on a variety of issues affecting the business climate and quality of life here in the valley. Those 130 members represent about 250,000 employees. That is one in three of the 20 private sector employees here in Silicon Valley. 21 Water use is vital for industries and 22 urban users of Silicon Valley as it is for agriculture throughout the state. 25 As California continues to grow, the

CALFED Bay-Delta Problem is to develop a long-term
 comprehensive plan that will restore ecological
 health and improve water management for beneficial
 uses of the Bay-Delta.

As members of the business community,
we feel it is vital for our economy and our continued
viability as manufacturers in Silicon Valley to
support the CALFED program in its efforts to tackle
the tough water issues surrounding the Bay-Delta,
Silicon Valley and the state.
Your time and consideration of our

Your time and consideration of our views is greatly appreciated. We look forward to continuing to work with you and the Bay-Delta staff as well as the water district staff to ensure that the South Bay remains a healthy place to live and do business.

Thank you.

HEARING OFFICER BODOVITZ: Thank you, Mr. Elias.

Craig Breon, Fadi Sabi, Pat Ferraro, if I'm reading it correctly.

CRAIG BREON: You are.

Good evening. My name is Craig Breon.

I work for the Santa Clara Valley Audubon Society.

25 We have about 4,000 members in the county.

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need to address tough issues of how to manage the Bay-Delta becomes critical.

Silicon Valley employers deserve a safe,clean and high-quality water.

Water supply agencies and utilities continue's to implement advanced treatment technologies to meet increasingly stringent regulatory standards.

9 Many of the electronic and 10 semiconductor companies have invested heavily to

11 further treat their water for their high-tech,

12 high-quality needs. The higher quality the water

that arrives at the manufacturer's plant, the less

4 costly it will be for the manufacturer to utilize

15 that water for their high-quality needs.

Protecting and improving Bay-Delta watersheds will improve water quality for industries and urban areas for years to come.

As members of the business community, we are concerned about the quality of life of those who live and work in Silicon Valley.

For decades, the Bay-Delta has been experiencing declining and disappearing fish and wildlife habitats. CALFED offers a balanced way to fix these ecological problems. The mission of the

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When we poll our members, as most other audubon chapters do around the country, on their

3 priorities, two issues always emerge as numbers one

4 and two, endangered species and wetlands. So while

5 my board tries to keep me working primarily on 6 in-county issues, the Delta has emerged to take a

7 fair amount of my time and a fair amount of the

8 interest of my chapter.

9 I work a lot with the Santa Clara Valley 10 Water District. As such, I served on a group of 11 stakeholders involved in their integrated water

12 resource planning project. About 20, 25 people from

13 around the county, two of us representing

14 environmental interests and the others representing

15 other interests, looked at the possible ways of

16 solving our water problems in our county to the year

17 2020. And what we came up with was an emphasis on

18 conservation, recycling, water transfers and water

19 banking. An in-county dam was one of the options we

20 had, and the group chose not to pursue it mainly

21 because of time, expense, public opposition, and the

22 fact that other choices we had were faster, better

23 and cheaper.

I hope that that is the message that eventually comes out of Santa Clara County to you,

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Page 65 1 that we are doing many things here which I think 2 should serve as the model for a statewide program. I 3 work quite often with San Jose's water recycling 4 efforts, and that shows the benefits, not only of 5 water supply but in other ways of water recycling. 6 There are, amongst other things, a large public 7 education campaign surrounding that, and I think that's an important element, and, also, you may know that we have a problem with waste water flows to the 10 Bay, as do many other areas in California. Recycling ought to be an increased 11

12 emphasis in this program, because not only is it going to increase supply but it is going to provide those other benefits as well, and I think you can look at our region for that. We had one of the first storm water

16 source nonpoint source pollution permits in the 17 country. We are not only working on point sources of pollution, but have been working on nonpoint sources 20 since the late '80s in particular with our permits.

21 It should become a necessity that the other regions that you are dealing with, in 22 23 particular the central valley and the source water areas in the sierras get nonpoint source permits and 25 have vigorous nonpoint source programs to improve Sabi Pat Ferraro, Nancy Richardson.

2 Fadi Sabi?

UNIDENTIFIED VOICE: Fadi left.

PAT FERRARO: Hi. My name is Pat 4

Ferraro. I'm a former director of the Santa Clara

Valley Water District and now the executive director

of the Silicon Valley Pollution Prevention Center. 7

I simply want to reiterate and support 8 the comments of those who preceded me in terms of

10 their comments about water quality. The Santa Clara Valley does a 11 12 tremendous amount of pollution prevention, both

through its watershed management initiative, through 13 its urban runoff of program, through its POTW staffs, 14 and through both non-profit and of government-run 15 pollution prevention program. 16

All I can ask is that CALFED consider to 17 do likewise upstream. It's not fair for us to do pollution prevention downstream and then have to do end of the pipe treatment as well because you can't 20 21 follow a good example that we are trying to set for the state, and I would ask that you incorporate 22 pollution prevention much stronger into your final alternatives than you presently have. 24

Thank you.

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water quality, and, once again, I think they can look to our county to do that.

3 A couple of final points: Let us remember that the root of this dilemma was not that

agriculture was dying in California, and it was 6 certainly not that the suburbs were dying in

7 California. This whole process started from the

8 driving source, in fact, that the Delta was dying,

and while I very much agree that if we can give

10 greater reliability -- give viability to ag over

11 time, we should know that this process was driven by

12 the species problems in the Delta, it remains largely 13 driven by that, and the other goals should be to

14 minimize impacts, but we should not allow this

15 process to be derailed from its original purpose.

16 Finally, you're not going to achieve consensus here. We probably shouldn't even be talking about it. Hearing from everybody's voice is important, and you guys are doing that. We should not be fooling ourselves that we will arrive at a consensus. Some people will gain and some people

will lose. Hopefully we'll all gain as much as we

23

25

24 Thank you.

HEARING OFFICER BODOVITZ: Fadi

HEARING OFFICER BODOVITZ: Thank

2 you, sir.

3 Nancy Richardson, Priscilla Albright,

P.M. Mistry.

Those are the remaining cards I have.

Really last call. If anybody else wishes to speak,

fill out one of the yellow cards, please.

NANCY RICHARDSON: Nancy

9 Richardson, Santa Clara County Farm Bureau. We'd

also like to thank you for coming here and taking

11 comments from around the state.

12 As you have heard several other speakers say, our local efforts have provided some

tremendous improvements, maybe in what has been seen

in other areas of the state. Specifically because of

the kinds of crops we grow here and the amount of

17 conservation that is currently taking place, we have

achieved a tremendous amount of water conservation in ag already.

19

20 What we're considered about is in years 21 of drought when the water district receives less than

22 their full allotment, that we will be asked to

23 conserve more than we are going to be able to do,

24 largely because we have already conserved a

25 tremendous amount.

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We are working with the water district 2 right now in developing trends of operation, methodologies, using computer-based irrigation

methods and the like to try and reduce our use even 5 more.

And unlike statistics you may have seen 6 in the San Jose Mercury News this morning, Santa Clara County Agriculture uses 7 percent of the water 9 here.

What we're concerned about is if we do 10 have to conserve more than we can, fallowing land 12 will be inevitable, and really that's not going be in the best interest of the county. We have worked very hard with the County of Santa Clara, with their general plan, to keep agriculture a viable industry in this county, unlike maybe rural counties where everything depends on agricultural. 17

18 What agriculture does for the people here is provides ambience, the quality of life, and the very things that people come to this valley for. 20 If we start fallowing land, we're not going to see 21 that. Those kinds of benefits will certainly change. 22

23 What we would like to see is recognition 24 for the amount of conservation that is already taking place, and we would also say that we ultimately

1 and I don't know whether you have gone by and seen

water spilling out on the road and what we all have. 3 All urban areas should meter their

water. There are still some that are not metering the individual houses.

Water efficient home fixtures and 6 appliances should be a stringent requirement. We should eliminate huge lawns. There should be an educational program to make lawns as unfashionable as

cigarettes have become in California. 10

The CALFED plan doesn't really do enough to restore wetlands, farse riverbanks, to let 13 nature filter out the pollution. 14

We also need to reduce pesticide runoff from farms and other non-carcinogens. 15

We should stop irrigating marginal lands 16 that poison our water. 17

As far as Alternative 3 with the canal. CALFED has proposed no guarantees that this canal would not degrade the environment further, and I support many of the other things that have been said.

22 Thank you. 23 HEARING OFFICER BODOVITZ: Thank

24 you, Ms. Albright. 25

P.M. MISTRY.

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1 believe that no plan will be complete without

2 additional storage. With a population growth

projected to be what it is over the next 50 years,

conservation alone won't do it.

Thank you very much. 5

HEARING OFFICER BODOVITZ: Thank

you, Ms. Richardson. 7

Priscilla Albright, P.M. Mistry, Brian 8 9 Staab. I'm not sure I'm reading it right. I'm sure

10 I'm not.

6

11 PRISCILLA ALBRIGHT: Hi. My name is Priscilla Albright. I represent the League of Women Voters from Saratoga, Los Gatos and

14 Montigereno.

15 And we agree with many of the comments that have been made about water conservation. We're 17 very concerned that the documents so far do not 18 reflect the full potential for water conservation to

meet future water needs. Water conservation can be cheaper and less harmful to the environment than

21 building costly dams.

22 Some examples might be the use. We are still growing low value crops which use a lot of 23 24 water in areas that are naturally aired. All 25 agriculture should have efficient irrigation systems, P.M. MISTRY: I am a chemical

engineer, and I worked as a desalination engineer at

Saudi Arabia for (inaudible) for about 10 years. 3

I have recently immigrated to San Jose, 4 5 and I would like to make a suggestion that the

California state should go in for large scale

desalination plans. I have seen desalination plans

operated in the Gulf countries and large scale

9 chemical plants, fertilizer, refineries and even

agriculture is being done on desalinated water, so 10 this should be one of the options, and I have seen 11

high-technology desalination companies visiting

13 American, Germany, Ukraine, France, they are doing

good in the Gulf countries, so they should come -- or

the California state should take advantage of the 15 16 high-technology in desalination to take care of the

17 water brought in.

Thank you. 18 19 HEARING OFFICER BODOVITZ: Thank

20 you, Mr. Mistry.

21 I'm sorry, I'm having trouble reading

it. Tell me how to pronounce it. 22

BRIAN STAAB: My name is Brian

23 Staab, and I'm sorry I haven't had a chance to review 24

the document. I just moved to the area, so I guess

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1 STATE OF CALIFORNIA
                                                                                                    )
 1 I'm part of the growth problem actually here in the
                                                                                                    ) ss.
                                                                          2
 2 valley and one of reasons that we are here, but I am
                                                                            COUNTY OF CONTRA COSTA )
   familiar with some of the issues, and I'd just like
    to reiterate what some of the issues that were
                                                                          5
                                                                                    I, LESLEY D. SCHNEIDER, Certified
    brought forth were.
                                                                            Shorthand Reporter of the State of California, do
             The increasing problems of fresh water
                                                                            hereby certify:
   flows to the Bay, and the fact that, for example, San
                                                                                    That on the 18th day of May, 1998, at
 8 Diego has just implemented a recycling program
                                                                            the hour of 7:00 p.m., I took down in shorthand notes
 9 through an agreement with the EPA to reduce their
                                                                          10 the said CALFED Bay-Delta Program, Public Hearing;
10 sewage discharges to the ocean, so the technology is
                                                                          11 that I thereafter transcribed my shorthand notes of
11 available to recycle that water for drinking, and if
                                                                          12 said hearing by computer-aided transcription, the
that's not acceptable to the public, it's certainly
                                                                          13 above and foregoing being a full, true and correct
13 capable of being used for industry, so I think that
                                                                          14 transcription thereof, and a full, true and correct
14 that solves some of the fresh water flow problems,
                                                                             transcript of all proceedings had.
    and it also creates -- it mitigates some of the
                                                                         16
    source water problems.
16
                                                                         17
17
             Also, and, again, I haven't read the
                                                                                Certified Shorthand Reporter in and for the
County of Contra Costa, State of California
                                                                         18
   document, but my question regarding watershed
                                                                         19
    management is: Are we addressing some of the
                                                                         20
                                                                                    QUALITY COMPUTERIZED TRANSCRIPTION
20
    urbanization, or actually suburbanization issues, and
                                                                                  PORTALE & ASSOCIATES DEPOSITION REPORTER
211 East Weber Avenue *
Stockton, California 95202 *
(209) 462-3377 *
                                                                         21
    trying to develop compact communities where people
                                                                         22
22 can get to work and get to the places they need to go
                                                                         23
   without "why do you need 2,000 pounds of steel to get
                                                                         24
                                                                                    LESLEY D. SCHNEIDER, CSR NO. 10580
24 a 2 pounds of milk"? Issues like that where you
                                                                         25
25 address air quality, you address some of the
```

```
1 transportation issues, and you're certainly
 2 addressing your water quality problems by not
   increasing nonpoint source runoff, and not paving
   over your recharge areas.
 5
           Thank you.
              HEARING OFFICER BODOVITZ: Thank
 6
   vou, Mr. Staab.
           Mr. Staab is the last speaker who signed
   up tonight. Thank you all very much for coming.
   This was one of our most informative hearings, and we
   appreciate all of you taking the time to come.
11
12
           The meeting is adjourned.
13
14
         (The hearing concluded at 8:20 p.m.)
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1
     STATE OF CALIFORNIA
2
                                 ss.
3
     COUNTY OF CONTRA COSTA
 4
5
                  I, LESLEY D. SCHNEIDER, Certified
6
     Shorthand Reporter of the State of California, do
 7
     hereby certify:
8
                  That on the 18th day of May, 1998, at
9
     the hour of 7:00 p.m., I took down in shorthand notes
10
     the said CALFED Bay-Delta Program, Public Hearing;
11
     that I thereafter transcribed my shorthand notes of
12
     said hearing by computer-aided transcription, the
13
     above and foregoing being a full, true and correct
     transcription thereof, and a full, true and correct
14
15
     transcript of all proceedings had.
16
17
            Certified
18
                      Shorthand Reporter in and for the
            County of Contra Costa, State of California
19
20
                 QUALITY COMPUTERIZED TRANSCRIPTION
21
                                  - by -
              PORTALE & ASSOCIATES DEPOSITION REPORTER
22
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                     Stockton, California
                                            95202
23
                            (209) 462-3377
24
                 LESLEY D. SCHNEIDER, CSR NO. 10580
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